PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No.	MS304414.1 / MSFTP464US				
First Inventor		Robert Anthony DeLine				
	Title	PERSISTED SPECIFICATIONS				
	Current Mail Label No.	EV330021002US				

	APPLICATION ELEMENTS pler 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Applic oner for Pate 1450 a VA 22313-1	nts
(Submit an Applicant See 37 Cl Specificat (preferred e - Descriptiv - Cross Re - Statemen - Reference or a comp - Backgrou - Brief Surr - Brief Des - Detailed I - Claim(s) - Abstract - Claim(s) - Abstract - Claim(s) - Abstract - Claim(s) - Copy f (for co	tion [Total Pages43] arrangement set forth below) ve title of the invention sterence to Related Applications nt Regarding Fed sponsored R & D se to sequence listing, a table, puter program listing appendix und of the Invention numary of the Invention scription of the Drawings (if filed) Description of the Disclosure (s) (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in duplicomputer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Reader For the state of	ndix) Sequence Drm (CRF) Ince Listing D-R (2 cop g identity of PPLICAT Ver sheet & ent ene) Id (MPEP 56 Id (MPEP 56 Id (MPEP 50 Id (MPE	on: above copies ION PARTS document(s)) Power of Attorney oplicable) Copies of IDS Citations 03) t(s) J.S.C. 122 orm PTO/SB/35
18. If a CONTINU	JING APPLICATION, check appropriate box, and su			st sentence of the
specification follow	wing the title, or in an Application Data Sheet under	37 CFR 1.76:		
Continual	ation Divisional Continu	ation-in-part (CIP) of prior applicati	on N o.:	
Prior application info	ormation: Examiner	Art Unit:		
5b. is considered a	N OF DIVISIONAL APPS only; The entire disclosure of to part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadve	on or divisional application and is hereby	incorporate	ed by reference.
		IDENCE ADDRESS		
Customer	r Number: 27195	OR Corre	espondence	address below
Name Aı	min & Turocy, LLP			
19	900 E. 9th Street			
N:	ational City Center, 24th Floor	State Ohio	Zip Co	ode A4114
	leveland	[Onto	Fax	44114
10.	JA .	Telephone (216) 696-8730 Registration No. (Attorney/Agent)	, 47	(210) 090-8731
Name (Print/Type)		Registration No. (Attorney/Agent)	Date	40,894
Signature	- Comments		Date	September 22, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Complete (if applicable)

(216) 696-8730

September 22, 2003

Telephone

Date

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FEE TRANSMITTAL	C mplete if Known

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

(\$) 1	,300.00
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C mplete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Robert Anthony DeLine			
Examiner Name				
Art Unit				
Attorney Docket No.	MS304414.1 / MSFTP464US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Large Entity Small Entity				
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-1063	1051	130	2051		Surcharge - late filing fee or oath	, ser ala
Deposit Amin & Turocy, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730 2001 373 Guilly lilling fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 25 -20** = 5 X 18.00 = 90.00 Independent	1503	630	2503	315	i Plant issue fee	
Claims 0 -3" = -3 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 0.00	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	180		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	280	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Othe	fee (s	oecify) _			
SUBTOTAL (2) (\$\\$) 510.00 **or number previously paid, if greater; For Reissues, see above	*Red	uced by	y Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00)

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Registration No.

40,894

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Himanshu S. Amin